Manhole Inspection Summary N			Manhole # S31I033MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 31	Node: 033	Status: Found	Insp Date: 10/29/08 2:18 PM
Incomplete Comments Crew: cb			
			Inspector: jjoiner
			Firm: ATS
Location	Address: 321 s eutaw st		Cross Street: w lombard st
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: Ponding
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
-	Type: Sanitary	Condition: Soun	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	☐ Parge	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	d
Shape:	Circular D	iameter: 48 (in.) Leng	th: 0 (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	d
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 10 Missing	: 5	
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (f	t.) Active Surcharge Present

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Location View



Defect 4



bench debris

Defect 2



offset

Top View



Defect 3



corr steps

Defect 1



chimney cracked, loose bricks

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 16.70 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 16.58 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection